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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Martin Starzmann

Serial No.

09/463,598

Confirmation No.:

6529

Filed

January 27, 2000

Title

FROST RESISTANT HEATING/COOLING FLUID

Art Unit

1751

Examiner

Derrick G. Hamlin

Attorney Docket:

GP7287US.RCE (#90225)

Box AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Claims Amendments

Complete Listing of all Claims in the Application.

1. (Currently Amended) A frost resistant heating or cooling fluid containing alkali salts of acetic acid or formic acid, wherein the fluid is glycol free and further contains a corrosion inhibitor of between 0.4 and 10 weight-% of the total weight of the cooling fluid, said corrosion inhibitor consisting of a mixture selected from the group of C₅-C₁₆ monocarboxylic acid; alkali-salt, ammonium-salt, and amino-salts of C5-C16 monocarboxylic acid; C5-C16 dicarboxylic acid, alkali-salt, ammonium-salt and amino-salts of C_5 - C_{16} dicarboxylic acid; and [a triazole.] between 0.02 and 2 weight-% of triazole based on the total weight of the cooling fluid, and the fluid further